Notice of Allowability	Application No.	Applicant(s)
	10/816,579	LIN ET AL.
	Examiner	Art Unit
	Jacqueline DiRamio	1641
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Terminal Disclaimer filed November 2, 2006</u> .		
2. The allowed claim(s) is/are <u>1-23</u> .		
3.		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
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Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amenda 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), te

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## **DETAILED ACTION**

## Status of the Claims

The cancellation of claim 24 is acknowledged.

## Withdrawn Objections and Rejections

All previous objections to the drawings and specification are withdrawn in view of Applicant's amendments filed August 30, 2006.

The previous double patenting rejection over pending U.S. Application No. 10/708,191 is withdrawn in view of Applicant's filing of a Terminal Disclaimer on November 2, 2006.

## **REASONS FOR ALLOWANCE**

The following is an examiner's statement for the reasons for allowance:

The prior art neither teaches nor suggests an aerosol-particle analyzer comprising a combination of all of the limitations required by the instant application, wherein the required limitations include: an analysis liquid; an analysis-liquid-handling subsystem; a charger; a substantially gas-tight container; a vacuum pump; a means to measure changes in the optical property of a charged volume of the analysis liquid (CVALH); and a collection vessel.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee, and to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jacqueline DiRamio whose telephone number is 571-

272-8785. The examiner can normally be reached on M-F 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Long Le can be reached on 571-272-0823. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Jackie DiRamio Patent Examiner

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LONG V. LE

SUPERVISORY PATENT EXAMINER

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